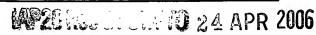
APPLICATION DATA SHEET

10/5//058

Electronic Version v14
Stylesheet Version v14.1



Applicant Information:

Inventor 1:

Applicant Authority Type: Inventor

Citizenship: JP

Given Name: Shinji

Family Name: MAEKAWA

City of Residence: Iwata, Shizuoka

Country of Residence: JP

Address-1 of Mailing Address: 3-12-3, Toushin-cyo,

Address-2 of Mailing Address:

City of Mailing Address: Iwata-shi, Shizuoka-ken

State of Mailing Address:

Postal Code of Mailing Address: 438-0039

Country of Mailing Address: JP

Phone:

Fax:

E-mail:

Inventor 2:

Applicant Authority Type: Inventor

Citizenship: JP

Given Name: Shunpei

Family Name: YAMAZAKI

City of Residence: Setagaya, Tokyo

Country of Residence: JP

Address-1 of Mailing Address: c/o Semiconductor Energy Laboratory Co., Ltd.

Address-2 of Mailing Address: 398, Hase,

City of Mailing Address: Atsugi-shi, Kanagawa-ken

State of Mailing Address:

Postal Code of Mailing Address: 243-0036

Country of Mailing Address: JP

Phone:

Fax:

E-mail:

ı	n	٧	е	n	to	r	3	:
ı		v	C		C	1	v	•

Applicant Authority Type:

Inventor

Citizenship:

JP

Given Name:

Hideaki

Family Name:

KUWABARA

City of Residence:

Isehara, Kanagawa

Country of Residence:

JP

Address-1 of Mailing Address:

c/o Semiconductor Energy Laboratory Co., Ltd.

Address-2 of Mailing Address:

398, Hase,

City of Mailing Address:

Atsugi-shi, Kanagawa-ken

State of Mailing Address:

Postal Code of Mailing Address:

243-0036

Country of Mailing Address:

JP

Phone:

Fax:

E-mail:

Inventor 4:

Applicant Authority Type:

Inventor

Citizenship:

JP

Given Name:

Yoshitaka MORIYA

Family Name:

City of Residence:

Atsugi, Kanagawa

Country of Residence:

JP

Address-1 of Mailing Address:

c/o Semiconductor Energy Laboratory Co., Ltd.

Address-2 of Mailing Address:

398, Hase,

City of Mailing Address:

Atsugi-shi, Kanagawa-ken

State of Mailing Address:

Postal Code of Mailing Address:

243-0036

Country of Mailing Address:

JP

Phone:

Fax:

E-mail:

Correspondence Information:

Customer Number:

22204

22204

Application Information:

Title of Invention:

LIQUID CRYSTAL DISPLAY DEVICE AND

MANUFACTURING METHOD THEREOF

Application Type:

regular, utility

Attorney Docket Number: 740756-2960

Botanic Information:

Publication Information:

Suggested Figure for Publication -

Suggested Classification -

Suggested Technology Center -

Total Number of Drawing Sheets -

Representative Information:

practitioner(s) at Customer Number:

22204

22204

as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Domestic Priority Information:

This is a National Stage of JP application number PCT/JP2004/016782, filed 2004-11-05, now pending.

Foreign Priority Information:

Doc.No:2003-386013; Country - JP; Date: 2003-11-14 us-priority-claimed

Assignee Information:

Assignee 1:

Organization Name:

Semiconductor Energy Laboratory Co., Ltd.

Address-1 of Mailing Address:

398, Hase,

Address-2 of Mailing Address:

City of Mailing Address:

Atsugi-shi, Kanagawa-ken

State of Mailing Address:					
Postal Code of Mailing Address: 243-0036					
Country of Mailing Address:	JP				
Phone:	•				
Fax:					
E-mail:					